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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/717,189	11/21/2000	Bernard H. Wolzenski	GNA 1804.1	9504
321	7590 02/13/2004		EXAM	INER
	POWERS LEAVIT POLITAN SQUARE	GRAHAM, CLEMENT B		
	16TH FLOOR		ART UNIT	PAPER NUMBER
ST LOUIS, MO 63102			3628	

DATE MAILED: 02/13/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application No.	Applicant(s)			
		09/717,189	WOLZENSKI ET AL.			
		Examiner	Art Unit			
		Clement B Graham	3628			
Period fo	The MAILING DATE of this communication apport Reply	pears on the cover sheet with the o	correspondence address			
THE - External after of the control	MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tingly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a, cause the application to become ABANDONE	mely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).			
	Responsive to communication(s) filed on 21 N	lovember 2000.				
2a) <u></u>	This action is <b>FINAL</b> . 2b)⊠ This	action is non-final.				
3)□	<ul> <li>Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.</li> </ul>					
Disposit	ion of Claims					
4)⊠	⊠ Claim(s) <u>1-24</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)□	Claim(s) is/are allowed.					
6)⊠	Claim(s) <u>1-24</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
8)[	Claim(s) are subject to restriction and/o	or election requirement.				
Applicat	ion Papers					
9) The specification is objected to by the Examiner.						
10)	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).			
_	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority	under 35 U.S.C. §§ 119 and 120					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> <li>13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet.</li> <li>37 CFR 1.78.</li> </ul>						
	a) The translation of the foreign language provisional application has been received.					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.						
Attachmer	nt(s)					
2) 🔲 Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) 5	5) Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)			

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#### **DETAILED ACTION**

### Claim Rejections - 35 USC § 101

1. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefore, subject to the conditions and requirements of this title.

2. Claims 1-24, are rejected under 35 U.S.C. 101 because the claimed invention is not supported by either a specific and substantial asserted utility or a well established utility. The claimed invention is noted not to be a computer program, data structure, a natural phenomenon, and a non-descriptive material per se. Furthermore, the claimed invention do not produce a useful, concrete and tangible result therefore they are nonstatututory. The claimed invention also is not a product for performing a process, nor it is a specific machine or manufacture. The claimed invention is not a specific tangible machine or process for facilitating a business transaction.

As to the technology requirement, note MPEP Section iV 2(b). Also note In Re Waldbaum, 173USPQ 430 (CCPA 1972) which teaches "useful arts" is synonymous with "technological arts". In re Musgrave, 167USPQ 280 (CCPA1970), In re Johnston, 183USPQ 172 (CCPA 1974), and In re Toma, 197USPQ 852 (CCPA 1978), all teach a technological requirements.

For a claim to be statutory under 35 USC 101 the following two conditions must be met:

1) In the claim, the practical application of an algorithm or idea result in a useful, concrete, tangible result, AND

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2) The claim provides a limitation in the technological art that enables a useful, concrete, tangible result.

## Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. § 103(a) which forms the basis for all obviousness rejections set forth in this Office action: (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. The factual inquiries set forth in Graham v. John Deere Co., 148 USPQ 459, that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
  - 1. Determining the scope and contents of the prior art.
  - 2. Ascertaining the differences between the prior art and the claims at issue.
  - 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or unobviousness.
- 5. Claims 1-24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Moran U.S. Patent No. 6, 430, 542) in view of view of Erwin et al(Hereinafter Erin U.S. Patent No. 6, 249, 770.

As per claim 1-24, Moran discloses a process for generating a financial and liquidity estate plan for a client, said process comprising the steps of; determining assets of the client (see column 42 lines 10-40) defining a plurality of asset categories based on type and purpose of asset; categorizing the client's assets in the defined categories. (Note abstract and see column 18 lines 35-60).

Moran fails to explicitly teach performing liquidity analyses of the categorized assets to determine current estate liquidity and projected future estate liquidity of the client; and generating a plan for re-allocating the client's assets among the defined categories based on the liquidity analyses.

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However Erwin discloses in one embodiment the format of the Balance Sheet is consistent with the system approach to cash flows and separately spreads assets and liabilities related to core operations from captive finance companies, insurance subsidiaries, and other financial activities. It is important to distinguish between cash needed for operating liquidity and cash and other financial investments that are not related to operations. Cash and other equivalents typically represent a source of current liquidity, while financial investments represent a strategic and voluntary decision to hold an investment portfolio rather than reduce liabilities or invest in plant and equipment. Since companies generally do not treat financial investments as a general source of liquidity, the system treats changes in the balances as voluntary investment decisions, rather than changes in residual cash in another embodiment of the present invention, the system includes a variety of Ratios that can be used, for example, to judge an entity's individual progress or its performance against its peers. These Ratios are calculated from information in the Income Statement, Balance Sheet, and Cash Flow Statement. The Ratios include, for example, Liquidity Ratios, Activity Ratios, Performance/Activity Ratios, Key Operating Ratios, Key Financial Ratios, and Historical Trend Analysis. Additional Ratios include, for example, an Additional Ratio Analysis and Specialized Industry Ratios. The information on the Executive Summary Report is, for example, largely the summation of analysis from other system reports. A purpose of the Executive Summary Report is, for example, to provide a snapshot of the key performance criteria for an entity (see column 6 lines 5-65 and column 7 lines 5-25 and column 3 lines 15-35).

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Therefore it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the teachings of Moran to include performing liquidity analyses of the categorized assets to determine current estate liquidity and projected future estate liquidity of the client and generating a plan for re-allocating the client's assets among the defined categories based on the liquidity analyses taught by Erwin in order to provide a computerized method and system of financial spreading and forecasting which highlights the operating profitability and cash flow-generating ability of a company's operations.

#### Conclusion

 The prior art of record and not relied upon is considered pertinent to Applicants disclosure.

Lewis (US Patent 6,513019) teaches financial consolidation and comminication platform.

Bernheim et al (US 6,611, 807 Patent) teaches economic security planning.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Clement B Graham whose telephone number is 703-305-1874. The examiner can normally be reached on 7am to 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hyung S. Sough can be reached on 703-308-0505. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-0040 for regular communications and 703-305-0040 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

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January 09, 2004

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